

10/553851

JC20 Rec'd PCT/PTO 20 OCT 2005

APPLICATION DATA SHEET

Electronic Version v14  
Stylesheet Version v14.0

**Title of Invention**

INTEGRATED GLOBAL LAYOUT AND LOCAL  
MICROSTRUCTURE TOPOLOGY OPTIMIZATION APPROACH  
FOR SPINAL CAGE DESIGN AND FABRICATION

Application Type: regular, utility

Attorney Docket Number: 2115D-002504/NPB

Correspondence address:

**Customer Number:** 27572 **\*27572\***

Continuing Data:

This is a National Stage of WO application number PCT/US04/12375, filed 2004-04-22.

WO application number PCT/US04/12375, filed 2004-04-22 is a Non-Provisional of US application number 60/464,703, filed 2003-04-23.

Inventors Information:

Inventor 1:

**Applicant Authority Type:** Inventor  
**Citizenship:** TW  
**Given Name:** Chia Ying  
**Family Name:** LIN  
**City of Residence:** Ann Arbor  
**State of Residence:** MI  
**Country of Residence:** US  
**Address-1 of Mailing Address:** 2131 Glencoe Hills Drive  
**Address-2 of Mailing Address:** Apartment 10  
**City of Mailing Address:** Ann Arbor  
**State of Mailing Address:** MI  
**Postal Code of Mailing Address:** 48109  
**Country of Mailing Address:** US  
**Phone:**  
**Fax:**  
**E-mail:**

Inventor 2:

**Applicant Authority Type:** Inventor  
**Citizenship:** US  
**Given Name:** Scott  
**Middle Name:** J.  
**Family Name:** HOLLISTER  
**City of Residence:** Ann Arbor  
**State of Residence:** MI  
**Country of Residence:** US  
**Address-1 of Mailing Address:** 2015 Churchill Drive  
**Address-2 of Mailing Address:**  
**City of Mailing Address:** Ann Arbor  
**State of Mailing Address:** MI  
**Postal Code of Mailing Address:** 48103  
**Country of Mailing Address:** US  
**Phone:**  
**Fax:**  
**E-mail:**

Inventor 3:

**Applicant Authority Type:** Inventor  
**Citizenship:** TW  
**Given Name:** Cheng-Yu  
**Middle Name:**  
**Family Name:** LIN  
**City of Residence:** Ann Arbor  
**State of Residence:** MI  
**Country of Residence:** US  
**Address-1 of Mailing Address:** 3060 Whisperwood Drive  
**Address-2 of Mailing Address:** Apartment 406  
**City of Mailing Address:** Ann Arbor  
**State of Mailing Address:** MI  
**Postal Code of Mailing Address:** 48105  
**Country of Mailing Address:** US  
**Phone:**  
**Fax:**  
**E-mail:**

**Attorney Information:**

Name	Registration Number
Linda M. DESCHERE	34,811

**Publication Information:**

Suggested Figure for Publication -  
Suggested Classification -  
Suggested Technology Center -  
Total Number of Drawing Sheets - 9

**Assignee 1:**

**Organization Name:** THE REGENTS OF THE UNIVERSITY OF MICHIGAN  
**Address-1 of Mailing Address:** Technology Management Office, Wolverine Tower,  
**Address-2 of Mailing Address:** Room 2071, 3003 S. State Street  
**City of Mailing Address:** Ann Arbor  
**State of Mailing Address:** MI  
**Postal Code of Mailing Address:** 48109-1280  
**Country of Mailing Address:** US  
**Phone:**  
**Fax:**  
**E-mail:**